FACULTY OF ENGINEERING AND COMPUTER SCIENCE
BENG PROGRAM

2024 BRIDGE ORIENTATION

UNDERGRADUATE ADVISING

WE ACKNOWLEDGE WITH RESPECT THE LEKWUNGEN PEOPLES ON WHOSE TRADITIONAL TERRITORY THE UNIVERSITY STANDS AND THE SONGHEES, ESQUIMALT AND WSÁNEĆ PEOPLES WHOSE HISTORICAL RELATIONSHIPS WITH THE LAND CONTINUE TO THIS DAY.
Faculty of Engineering and Computer Science

Engineering Undergraduate Office
Associate Dean- Dr. LillAnne Jackson

Electrical and Computer Engineering
Chair: Dr. Michael McGuire
Program Directors:
– ELEC- Dr. Michael McGuire (acting)
– CENG- Dr. Mihai Sima
Academic Advisor: Alejandra Montenegro

Mechanical Engineering
Chair: Dr. Brad Buckham
Program Director: Dr. Daniela Constantinescu
Academic Advisor: Belinda de Jong

Co-op Office
Associate Director- Meeta Khurana
Co-op Coordinator- Dr. Kelly Stegman
Co-op Coordinator- Monty Raisinghani
Outline

• Undergraduate Program
• Program Planning and Scheduling
• Information and Resources
• Some hints for student success
• Contact information
• Co-op information
Electrical and Computer Engineering Bridge Program
Electrical Engineering Course Schedule

- Total of 7 Technical Electives, *must take two from the Special Bridge Student’s list*
- ELEC bridge students must take MECH 295 as a Natural Science Elective in 4B (summer term)
- 4 Co-op work terms

<table>
<thead>
<tr>
<th>Term 3A</th>
<th>COOP</th>
<th>Term 3B</th>
<th>COOP</th>
<th>Term 4A</th>
<th>COOP</th>
<th>Term 4B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring</td>
<td>Summer</td>
<td>Fall</td>
<td>Spring</td>
<td>Fall</td>
<td>Summer</td>
<td>Spring</td>
</tr>
<tr>
<td>CSC 349A</td>
<td>ECE 350</td>
<td>ECE 355</td>
<td>ECE 499</td>
<td>ENGR 446</td>
<td>ENGR 297</td>
<td></td>
</tr>
<tr>
<td>ECE 300</td>
<td>ECE 355</td>
<td>ECE 360</td>
<td>ECON 180</td>
<td>ENGR 446</td>
<td>ENGR 297</td>
<td></td>
</tr>
<tr>
<td>ECE 310</td>
<td>ECE 360</td>
<td>ECE 370</td>
<td>MECH 295- NS elective</td>
<td>ENGR 446</td>
<td>ENGR 297</td>
<td></td>
</tr>
<tr>
<td>ECE 320</td>
<td>ECE 370</td>
<td>ECE 380</td>
<td>Technical Electives</td>
<td>ENGR 446</td>
<td>ENGR 297</td>
<td></td>
</tr>
<tr>
<td>ECE 330</td>
<td>ECE 380</td>
<td>ECE 399</td>
<td>Technical Electives</td>
<td>ENGR 446</td>
<td>ENGR 297</td>
<td></td>
</tr>
<tr>
<td>ECE 340</td>
<td>ECE 399</td>
<td></td>
<td>Technical Electives</td>
<td>ENGR 446</td>
<td>ENGR 297</td>
<td></td>
</tr>
<tr>
<td>ENGR 130</td>
<td></td>
<td></td>
<td>1 Complementary Studies Elective</td>
<td>ENGR 446</td>
<td>ENGR 297</td>
<td></td>
</tr>
</tbody>
</table>

Technical Electives

1 Complementary Studies Elective
## Computer Engineering Course Schedule

- Total of 7 Technical Electives, *must take 2 from the Special Bridge Student’s list*
- 4 Co-op work terms

<table>
<thead>
<tr>
<th>Term 3A COOP</th>
<th>Term 3B COOP</th>
<th>Term 4A COOP</th>
<th>Term 4B COOP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring ECE 300</td>
<td>Summer ECE 355</td>
<td>Spring ECE 499</td>
<td>Spring ECE 355</td>
</tr>
<tr>
<td>ECE 310</td>
<td>ECE 356</td>
<td>ECON 180</td>
<td>EGR 297</td>
</tr>
<tr>
<td>ECE 320</td>
<td>ECE 399</td>
<td>Technical Electives</td>
<td>Technical Electives</td>
</tr>
<tr>
<td>ECE 330</td>
<td>2 of: ECE 350, 360, 370 or 380</td>
<td></td>
<td>Complementary Studies Elective</td>
</tr>
<tr>
<td>ECE 340</td>
<td>1 Natural Science Elective</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 363</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGR 130</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Bridge students must take at least two courses from the following list:

- ECE 363
- ECE 410
- ECE 441
- ECE 449
- ECE 454
- ECE 455
- ECE 466
- ECE 481
- MECH 458
- SENG 440
ECE Specializations- Technical Electives

• Students who complete 3 courses (4.5 units) in one of the specialization areas listed below can request a letter from the Electrical and Computer Engineering office (contact Academic Advisor)

<table>
<thead>
<tr>
<th>Communications</th>
<th>Computational Intelligence</th>
<th>Computer Systems</th>
<th>Digital and Embedded Systems</th>
<th>Digital Sign Processing</th>
<th>Electrical Energy Systems</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE 404</td>
<td>ECE 435</td>
<td>ECE 448</td>
<td>ECE 441</td>
<td>ECE 403</td>
<td>ECE 410</td>
</tr>
<tr>
<td>ECE 405</td>
<td>ECE 470</td>
<td>ECE 449</td>
<td>ECE 448</td>
<td>ECE 407</td>
<td>ECE 427</td>
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<tr>
<td>ECE 417</td>
<td>ECE 471</td>
<td>ECE 455</td>
<td>ECE 449</td>
<td>ECE 417</td>
<td>ECE 482</td>
</tr>
<tr>
<td>ECE 450</td>
<td>ECE 485</td>
<td>ECE 457</td>
<td>ECE 455</td>
<td>ECE 435</td>
<td>ECE 488</td>
</tr>
<tr>
<td>ECE 456</td>
<td></td>
<td></td>
<td>ECE 466</td>
<td>ECE 459</td>
<td></td>
</tr>
<tr>
<td>ECE 363</td>
<td></td>
<td></td>
<td>SENG 440</td>
<td>ECE 483</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>ECE 484</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>ECE 486</td>
<td></td>
</tr>
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</table>
## ECE Specializations - Technical Electives (continued)

<table>
<thead>
<tr>
<th>Electromagnetics and Photonics</th>
<th>Electronics</th>
<th>Mechatronics</th>
<th>Networks, Security and Privacy</th>
<th>Other</th>
<th>Topics and Thesis Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE 404</td>
<td>ECE 410</td>
<td>ECE 426</td>
<td>ECE 448</td>
<td>ECE 440</td>
<td>ECE 490</td>
</tr>
<tr>
<td>ECE 434</td>
<td>ECE 412</td>
<td>ECE 455</td>
<td>ECE 456</td>
<td>ECE 461</td>
<td>ECE 498</td>
</tr>
<tr>
<td>ECE 452</td>
<td>ECE 420</td>
<td>ECE 460</td>
<td>ECE 463</td>
<td>ECE 462</td>
<td>ECE 496 Topics</td>
</tr>
<tr>
<td>ECE 453</td>
<td>ECE 427</td>
<td>ECE 482</td>
<td></td>
<td>ECE 496</td>
<td></td>
</tr>
<tr>
<td>ECE 454</td>
<td>ECE 441</td>
<td>MECH 458</td>
<td></td>
<td>SENG 475</td>
<td></td>
</tr>
<tr>
<td>ECE 481</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Permission:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MECH 410</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MECH 460</td>
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</table>
## ELEC Prerequisite Chart

### 3rd year - 3A

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE 300</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 310</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 320</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 330</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 340</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 3rd year - 3B

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE 355</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 350</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 360</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 370</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 380</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE 399</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 4th year - 4A & 4B

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE 499</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECON 180</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGR 297</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGR 446</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>&quot; 7 technical electives&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>&quot; 1 CS elective &amp; 1 NS elective&quot;</td>
<td></td>
</tr>
</tbody>
</table>

### Notes:
- **CSC 349A**
  - CSC110 or 111; MATH 110 or 211, either MATH200 or 201, or MATH 202 or 204
  - ECE 250, 260
  - MATH 201 or 204

- **ECE 300**
  - ECE 380, 404

- **ECE 310**
  - ECE 260
  - ECE 350, 403, 407, 435, 459, 483, 484, 486, 466, 471

- **ECE 320**
  - Min GPA 3.0 in all: ECE 216, 220, MATH 204
  - ECE 380, 412, 420, 452, 481

- **ECE 330**
  - Min GPA 3.0 in all: ECE 216, 250, MATH 200
  - ECE 350, 380, 461, 462

- **ECE 340**
  - ECE 216, MATH 201, 204
  - ECE 404, 434, 452, 453

- **ECE 355**
  - ECE 241 or MATH 122, ECE 255 or CSC230
  - ECE 471, 449, 455, 466, SENG 440, 466

- **ECE 360**
  - ECE 310, 330
  - ECE 417, 450, 456

- **ECE 370**
  - ECE 260
  - ECE 426, 460, 461, 462

- **ECE 380**
  - ECE 216, 250
  - ECE 410, 462, 482, 488

- **ECE 399**
  - ECE 300, 320, 330
  - ECE 410, 481
  - ECE 200, 299, ENGR 001 and, 3rd year standing

- **ECE 499**
  - ECE 399 or MECH 350 or BME 350, ENGR002, 4th year standing
  - MATH 101, admission to BENG program

- **ENGR 297**
  - ENGR 120 or ENGR 240 or ENGL 225

- **ENGR 446**
  - Technical Report

- **ENGR 446**
  - 7 technical electives

- **ENGR 446**
  - 1 CS elective & 1 NS elective

### Terms:
- FALL
- SPRING
- SUMMER
- SPRING, SUMMER, FALL
- SPRING, SUMMER, FALL
- SPRING, SUMMER, FALL

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University of Victoria logo
# CENG Prerequisite Chart

## 3rd year - 3A

<table>
<thead>
<tr>
<th>Course</th>
<th>Pre-Requisites</th>
<th>Corequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSC 349A</td>
<td>CSC110 or 111; MATH 110 or 211, either MATH200 and/or 201, or MATH 202 or 204</td>
<td>ECE 380, 404</td>
</tr>
<tr>
<td>ECE 300</td>
<td>ECE 250, 260</td>
<td>ECE 350, 403, 407, 435, 459, 483, 484, 486, 466, 471</td>
</tr>
<tr>
<td>ECE 310</td>
<td>ECE 260</td>
<td>Min GPA 3.0 in all: ECE 216, 220, MATH 204</td>
</tr>
<tr>
<td>ECE 320</td>
<td>ECE 380, 412, 420, 452, 481</td>
<td>ECE 350, 380, 350, 461, 462</td>
</tr>
<tr>
<td>ECE 330</td>
<td>ECE 340</td>
<td></td>
</tr>
</tbody>
</table>

Spring, Fall

## 3rd year - 3B

<table>
<thead>
<tr>
<th>Course</th>
<th>Pre-Requisites</th>
<th>Corequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE 355</td>
<td>ECE 241 or MATH 122, ECE 255 or CSC 230</td>
<td>ECE 471, 449, 455, 466, SENG 440, 466</td>
</tr>
<tr>
<td>ECE 350</td>
<td>ECE 310, 330</td>
<td>ECE 417, 450, 456</td>
</tr>
<tr>
<td>ECE 360</td>
<td>ECE 426, 460, 461, 462</td>
<td>ECE 216, 250</td>
</tr>
<tr>
<td>ECE 370</td>
<td>ECE 410, 482, 488</td>
<td>ECE 300, 320, 330</td>
</tr>
<tr>
<td>ECE 380</td>
<td>ECE 410, 481</td>
<td>ECE 200, 209, ENGR 001 and, 3rd year standing</td>
</tr>
<tr>
<td>ECE 399</td>
<td>ECE 499</td>
<td></td>
</tr>
</tbody>
</table>

Fall

## 4th year - 4A & 4B

<table>
<thead>
<tr>
<th>Course</th>
<th>Pre-Requisites</th>
<th>Corequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE 499</td>
<td>ECE 399 or MECH 350 or BME 350, ENGR002, 4th year standing</td>
<td>MATH 101, admission to BENG program</td>
</tr>
<tr>
<td>ECON 180</td>
<td></td>
<td>ENGR 120 or ENGR 240 or ENGL 225</td>
</tr>
<tr>
<td>ENGR 297</td>
<td></td>
<td>ENGR 002 &amp; 6 units of 400-level courses ENGR 003</td>
</tr>
<tr>
<td>ENGR 446 Technical Report</td>
<td></td>
<td>** 7 technical electives</td>
</tr>
<tr>
<td>** 1 CS elective &amp; ** 1 NS elective</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Summer, Summer, Fall, Spring, Summer, Fall, Spring, Summer, Fall
ECE Options

• Biomedical Engineering Option
  Additional courses:

  BME 200  Molecular and Cellular Physiology for Engineers
  BME 201  Quantitative Human Physiology
  ECE 335  Biosensors and Instrumentation
  ECE 435  Medical Image Processing

  This option also requires completion of one of the following courses as one of
  the Technical Electives:
  ECE 434  Biophotonics
  PHYS 432  Medial Physics

  Note: Students in this option may take EPHE 141 and BIOL 225 in lieu of BME
  200 and 201, but must then take BIOL 190A as their Science Elective.
ECE Options

• Computer Music Option
  Additional courses:

  MUS 306
  MUS 307

  Plus a total of 3.0 units from the following list:

  CSC 475
  ECE 484
  MUS 401C
  MUS 406A
  MUS 406B
  MUS 407
# Mechanical Engineering Program Scheduling Worksheet

<table>
<thead>
<tr>
<th>WINTER SESSION</th>
<th>Spring: January to April</th>
<th>SUMMER SESSION</th>
<th>Summer: May to August</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall: September to December</td>
<td>3A Year:</td>
<td>WT Year:</td>
<td>Work Term</td>
</tr>
<tr>
<td>Work Term</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Sp,F) <strong>CSC 349A</strong> (one of CSC 110, CSC 111, one of MATH 110, MATH 211, &amp; one of MATH 200 &amp; MATH 201, or MATH 202, or MATH 204)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Sp) <strong>MECH 320</strong> (MECH 220)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Sp) <strong>MECH 335</strong> (MECH 242)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Sp,F) <strong>MECH 345</strong> (MECH 220; one of MECH 240, MECH 295; &amp; MATH 200)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Sp) <strong>MECH 350</strong> (one of MECH 200, ECE 299, ELEC 299; MECH 220; MECH 285; one of ECE 250, ELEC 250; one of STAT 254, STAT 269, ENGR 007; &amp; MECH 335 pre- or co-requisite)</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>(Sp) <strong>MECH 390</strong> (MECH 240)</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>(F,S,F) <strong>ENGR 130</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3B Year:</td>
<td>WT Year:</td>
<td>4A Year:</td>
<td>Work Term</td>
</tr>
<tr>
<td>(F) <strong>ECE 365</strong> (one of ECE 216, ELEC 216, PHYS 216; &amp; one of ECE 250, ELEC 250)</td>
<td></td>
<td>(Su,F,S,F) <strong>MECH 400B</strong> – 3.0 units (MECH 400A)</td>
<td></td>
</tr>
<tr>
<td>(F,S,S,F) <strong>ECEN 100</strong> (MATH 101)</td>
<td></td>
<td>(Su,F,S,F) <strong>ENGR 297</strong> (one of ENGR 120, ENGR 240, ENGL 225, ENSH 202 pre- or corequisite)</td>
<td></td>
</tr>
<tr>
<td>(F) <strong>MECH 335</strong> (MECH 220; MECH 242; one of MATH 110, MATH 211; &amp; one of MATH 201, MATH 204)</td>
<td></td>
<td>3 Technical Electives</td>
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</tr>
<tr>
<td>(F) <strong>MECH 360</strong> (MECH 220)</td>
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<tr>
<td>(F) <strong>MECH 380</strong> (MECH 330 pre- or co-requisite)</td>
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<tr>
<td>(F) <strong>MECH 395</strong> (MECH 240, &amp; MECH 345)</td>
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</tr>
<tr>
<td>WT Year:</td>
<td>4B Year:</td>
<td>Year:</td>
<td></td>
</tr>
<tr>
<td>Work Term</td>
<td></td>
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<tr>
<td></td>
<td>(Sp,F) <strong>ENGR 498</strong> (ENGR 003)</td>
<td></td>
<td>4 Technical Electives</td>
</tr>
<tr>
<td></td>
<td>4 Technical Electives</td>
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<tr>
<td></td>
<td>1 Complementary Studies Elective</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>or <strong>MECH 462</strong> (Su) (not a technical elective course)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Year:</td>
<td>Year:</td>
<td>Year:</td>
<td></td>
</tr>
<tr>
<td>Year:</td>
<td>Year:</td>
<td>Year:</td>
<td></td>
</tr>
</tbody>
</table>
MECH Specializations - Technical Electives

- Engineering Bridge Program students required to complete 7 technical electives (10.5 units) to be chosen from the lists below.

- Students who complete 4 courses (6.0 units) in one of the specialization areas listed below can request a letter from the Mechanical Engineering Department office confirming this; the specialization will not be shown on the transcript. Topics, Thesis or Projects courses can be used for only one specialization letter, when deemed related to the specialization area by the course instructor.
## MECH Specializations - Technical Electives

<table>
<thead>
<tr>
<th>Computer Aided Engineering &amp; Advanced Manufacturing</th>
<th>Advanced Materials</th>
<th>Energy Systems</th>
<th>Fluids &amp; Aerodynamics</th>
<th>Mechatronics</th>
<th>Biomedical Engineering</th>
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</thead>
<tbody>
<tr>
<td>MECH 410</td>
<td>MECH 472</td>
<td>MECH 431</td>
<td>MECH 431</td>
<td>MECH 421</td>
<td>MECH 448</td>
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<td>MECH 443</td>
<td>MECH 443</td>
<td>MECH 455</td>
<td>MECH 472</td>
</tr>
<tr>
<td>MECH 495</td>
<td>MECH 444</td>
<td>MECH 444</td>
<td>MECH 458</td>
<td>MECH 481</td>
<td></td>
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<tr>
<td></td>
<td>MECH 446</td>
<td>MECH 446</td>
<td>MECH 459</td>
<td>MECH 483</td>
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<tr>
<td>MECH 497</td>
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</tbody>
</table>
Academic Year Important Dates

• January 21st - last day for 100% reduction of tuition fees
• February 11th - last day for 50% reduction of tuition fees
• February 29th - last day for dropping courses without penalty of failure

https://www.uvic.ca/calendar/dates/
Complementary Studies Electives

• A Complementary Studies Elective course dealing with central issues in humanities or social sciences, as required by CEAB guidelines for complementary studies, and as approved by the Faculty of Engineering.

• Approved list …
https://www.uvic.ca/engineering/assets/docs/student-forms/Complementary-Studies-Electives.pdf

• Denied list …
https://www.uvic.ca/engineering/assets/docs/student-forms/denied-complimentary-studies-electives.pdf

• BC Transfer Guide
http://www.bctransferguide.ca/search/course
Taking a Course During a Work Term

Co-op work term requirement: 4 work terms

Taking a course during a work term:
GPA >= 4.0 and one concurrent course - student must request permission of the work supervisor and Associate Director of Engineering and Computer Science Co-op; can be done via email
Minor Programs

Minor (6 or more additional courses)

- Business
- Physics
- Math
- Electrical Systems
- Computer Science
- Computer Systems
- Mechanical Systems
- Software Development (on pause)
- etc.
Resources - Forms

https://www.uvic.ca/engineering/current-students/resources/index.php

Bachelors of Engineering and Software Engineering forms:

- Complementary Studies Electives (updated Dec. 15th, 2021)
- Complementary Studies Request (updated Dec. 16th, 2021)
- Declaration of a Minor (updated Dec. 16th, 2021)
- Denied complementary studies electives (updated Dec. 15th, 2021)
- Denied natural science electives for BSEng (updated September 2021)
- Denied natural science electives for ECE (updated September 2021)
- Interpretive statement on electives (new Nov. 7th, 2018)
- Leave of Absence Request (updated Dec. 16th, 2021)
- Letter of permission / Transfer credit request form (updated Dec. 16th, 2021)
- Natural Science Electives for BSEng (updated July 7th, 2020)
- Natural Science Electives for ECE (updated September 2021)
- Natural Science Request (updated Dec. 16th, 2021)
- Pre-requisite or co-requisite waiver request (updated Dec. 16th, 2021)
- Request for a third attempt of a course (new Dec. 16th, 2021)
- Request for Registration with a Time Conflict (updated Dec. 16th, 2021)
- Request to Withdraw from BEng/BSEng Program (updated Dec. 16th, 2021)
- Year 1 two-term and alternate three-term planner (updated Apr. 9th, 2021)
- Year 2 transfer admission planner (updated Dec. 17th, 2021)

Can’t find the form you need? Please come to the Engineering Undergraduate Office, EOW 206, or email engr@uvic.ca
Maximum Time for Degree Completion

Students must complete their programs within the specified time limits below or must have an extension approved by the Associate Dean, Undergraduate Programs.

<table>
<thead>
<tr>
<th>Year of Entry into BEng or BSEng</th>
<th>1</th>
<th>2</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal Time to Complete (months)</td>
<td>56</td>
<td>44</td>
<td>28-36</td>
</tr>
<tr>
<td>Maximum Time to Complete (months)</td>
<td>80</td>
<td>68</td>
<td>48</td>
</tr>
</tbody>
</table>
CAPP Report

Curriculum, Advising and Program Planning

You can refer to your CAPP report for information on completed and remaining degree program requirements, via MyPage.
Some Hints For Student Success
Academic, Learning and Personal Supports

- Academic Advisors
- Instructor Office Hours
- Co-op Coordinator
- Career Educator
- Centre for Accessible Learning (CAL)
- Study Solutions - Learning Assistance Program and Tutor Registry
- International Student Support
- Student Wellness Centre for Counselling and Health/Medical
- SupportConnect
- Learning Commons at Library
Academic Standing

• Your GPA is reviewed twice a year
  End of Winter Session – September through April
  End of Summer Session – May through August
• Good Standing – sessional GPA 2.0 or higher
• Academic Probation – sessional GPA less than 2.0
• Required to Withdraw – unsuccessful probation period
• Acknowledge early warning signs. Come talk to your Academic Advisor.
## Grading

<table>
<thead>
<tr>
<th>Grade</th>
<th>Grade Point Value</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>9</td>
<td>90-100</td>
</tr>
<tr>
<td>A</td>
<td>8</td>
<td>85-89</td>
</tr>
<tr>
<td>A-</td>
<td>7</td>
<td>80-84</td>
</tr>
<tr>
<td>B+</td>
<td>6</td>
<td>77-79</td>
</tr>
<tr>
<td>B</td>
<td>5</td>
<td>73-76</td>
</tr>
<tr>
<td>B-</td>
<td>4</td>
<td>70-72</td>
</tr>
<tr>
<td>C+</td>
<td>3</td>
<td>65-69</td>
</tr>
<tr>
<td>C</td>
<td>2</td>
<td>60-64</td>
</tr>
<tr>
<td>D</td>
<td>1</td>
<td>50-59</td>
</tr>
<tr>
<td>E</td>
<td>0</td>
<td>0-49 (supplemental)</td>
</tr>
<tr>
<td>F</td>
<td>0</td>
<td>0-49 (earned by work)</td>
</tr>
<tr>
<td>N</td>
<td>0</td>
<td>0-49 (incomplete)</td>
</tr>
</tbody>
</table>
Academic Standing Roadmap

This roadmap illustrates the undergraduate academic standing regulations for students in Engineering and Computer Science, Fine Arts, Humanities, Science and Social Sciences.

Education, Human & Social Development, Law and the Peter B. Gustavson School of Business programs have additional academic standing regulations and students should contact their program adviser with any questions.

### Flowchart:

- **In good standing**: New students start here.
- **On University Probation**: Sessional GPA 2.00 or higher?
- **Required to withdraw**: Quality for reregistration

<table>
<thead>
<tr>
<th>Start of session Academic Standing</th>
<th>Sessional GPA</th>
<th>End of session Academic Standing</th>
<th>Permitted to register in next session?</th>
</tr>
</thead>
<tbody>
<tr>
<td>In Good Standing</td>
<td>2.00 or greater</td>
<td>In Good Standing</td>
<td>Yes</td>
</tr>
<tr>
<td>In Good Standing</td>
<td>1.99 or less</td>
<td>University Probation</td>
<td>Yes</td>
</tr>
<tr>
<td>University Probation</td>
<td>2.00 or greater</td>
<td>In Good Standing</td>
<td>Yes</td>
</tr>
<tr>
<td>University Probation</td>
<td>1.99 or less</td>
<td>Required to Withdraw</td>
<td>No</td>
</tr>
</tbody>
</table>

*Access to registration may be delayed if your projected sessional GPA in the current session is below 2.00.

https://www.uvic.ca/registrar/assets/docs/academic-standing.pdf
Unclear about UVic Policies ???

• Read the current UVic Calendar

• Familiarize yourself with BEng MECH and ECE Websites

• Understand program/degree requirements
Connect With Us!

ECE Academic Advisor
Alejandra Montenegro
WCOnline ENGR Advising
Tel. 250 472 5216
engradv2@uvic.ca

MECH Academic Advisor
Belinda de Jong
WCOnline ENGR Advising
Tel. 250 472 5215
engradv1@uvic.ca

On-line appointment booking system
https://uvicecs.mywconline.com/

UVic Engineering
@UVicEngineering